

Government of India Ministry of MSME

# **Brief Industrial Profile of East District**



सूक्ष्म, लघु एवं मध्यम उद्यम MICRO, SMALL & MEDIUM ENTERPRISES

Carried out by

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# **Brief Industrial Profile of East District**

#### 1. General Characteristics of the District

East District is the third largest in area but most populous district in Sikkim. It was part of the erstwhile kingdom of Sikkim. Gangtok is the district headquarter as well as the present capital of the state. It is the fourth capital of Sikkim. In the year 1894 king Thutob Namgyal shifted the capital from Tumlong in North district to Gangtok. The Nathula Pass located in the district formed the offshoot of the famous ancient Silk Route which connected Lhasa to India and at present also border trade is conducted between traders from Sikkim and Tibetan Autonomous Region of China through this pass. Special permit is required to visit certain tourist places like Tsomgo(Changu) Lake, Baba Mandir and Nathula Pass located in the border areas of the district. World famous Rumtek monastery and about 300 years old Enchey monastery is also located in the district.

According to 2011 Census east district has total population of 281293 persons with a density of 295 persons per square kilometer. Its decadal (2001-2011) population growth is 14.79% with a sex ratio of 872 females per 1000 males and a literacy rate of 84.67%. Nepali, Bhutia and Lepcha are the main ethnic community of the district and it also has sizeable number of people from other states of India.

## 1.1 Location & Geographical Area.

East District is located at latitude 27 19 'N and longitude 88 36' E and occupies an area of 954 sq.km. Gangtok lies at an altitude of 1800 m. This district occupies the southeast corner of the state. It is bounded by North District in the north ,China and Bhutan in the East,Darjeeling district of the state of West Bengal in the South and South District in the western side.

## 1.2 Topography

East district of Sikkim is totally hilly region and the areas bordering China is usually covered with snow. Almost three fourth area of the district is forest area. The topography of the district is totally mountaineous, hilly terrain.

## 1.3 Availability of Minerals

Mostly Quartzite Base metals (copper, lead & Zinc) are available. Rangpo areas has been explored by Sikkim Mining Corporation and presently closed and base metals of Dikchu areas are yet to be explored.

#### **PRODUCTION OF MINERAL 2010-11**

S.NO.	NAME OF MINERAL	PRODUCTION in tones
		2010-2011
MAJOR I	MINERAL	
1.	Quartzite Base Metals (Copper, Lead & Zinc)	NIL
MINOR		
1.	NIL	NIL

SOURCE: - DEPT. OF MINES, MINERALS & GEOLOGY., Gangtok.

#### 1.4 FOREST

The total Geographical Area of East District is 954 sq. km. and its 73.27 percent area i.e. 699 sq.km.is covered by different types forests with dense mixed vegetation rich in bio-diversity. Flowering species like Magnolia and Rhododendrons are also available in these forest and the vegetation usually thins out in higher altitude areas and mainly comprises of scrubs and shrubs.

## 1.5 Administrative set up

Gangtok city is the district headquarter and the capital city of the state. For administrative purpose the district has been further divided in to three sub- divisions namely Gangtok, Pakyong and Rongli. These Sub-divisions are further supported by a network of ten Block Administrative Centres and fifty three Gram Panchayat units.

# 2. <u>District at a glance</u>

S.No	Particular	Year	Unit	Statistics
1	Geographical feature	es		
(A)	Geographical Data			
	i) Latitude			27 19'N
	ii) Longitude			88 36'E
	iii) Geographical Area		SQ.KM	954
(B)	Administrative Units			
	i) Sub divisions		No	3
	ii) Tehsils(BACs)		No	10
	iii) Sub-Tehsil			-
	iv) Patwar Circle			-
	v) Panchayat Simitis			-
	vi)Nagar nigam			1
	vii) Nagar Palika			2
	viii) Gram Panchayats			53
	xi) Revenue villages			123
	x) Assembly Area**			12
2.	Population			
(A)	Sex-wise			
	i) Male	2011		150260
	ii) Female	2011		131033
(B)	Rural Population	2011		160543
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	22230
	ii) Forest cover	2010-11	Sq.km"	699
	iii) Non Agriculture Land	2010-11	Hectares"	2545.97
	v) cultivable Barren	2010-11	"	3711.92
	land			
4.	Forest			
	(i) Forest	2010-11	Sq km	699
5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2007	Nos.	57477
	ii) Buffaloes	2007	Nos.	426

B.	Other livestock			
	i) Goats	2007	Nos.	18046
	ii) Pigs	2007	Nos.	9439
	iii) Dogs & Bitches	2007	Nos.	12065
	iv) <b>Railways</b>			
	i) Length of rail line	2010-11	Kms	-
	V) Roads			
	(a) National Highway	2010-11	Kms	41
	(b) State Highway	2010- 11	Kms	0.06
	(c) Main District Highway	2010- 11	Kms	222.71
	(d) Other district & Rural Roads	2010-11	Kms	304.79
	(e) Rural road	2010-11	Kms	14.45
	(f) Kachacha Road	2010-11	Kms	309.92
	(VI) Communication			
	(a) Telephone connection	2010-11	No.	9694
	(b) Post offices	2010-11	Nos.	83
	(c) Telephone center	2010-11	Nos.	23
	(d )Density of Telephone	2010-11	Nos./1000	U-142.37,R-
			person	11.28
	(e) Density of Telephone	2010-11	No. per KM.	10.16
	(f) PCO Rural	2010-11	No.	11
	(g) PCO STD	2010-11	No.	289
	(h) Mobile*	2010-11	No.	*
	(VII) Public Health			

	(a) Allopathic Hospital	2009-10	No.	3
	(b)Beds in Allopathic		No.	900
	hospitals			
	(c) Ayurvedic Hospital		No.	-
	(d)Beds in Ayurvedic		No.	-
	hospitals			
	(e)Unani hospitals		No.	-
	(f) Community health		No.	1
	centers			
	(g)Primary health		No.	6
	centers			
	(h)Dispensaries		No.	-
	(i) Sub Health		No.	48
	Centers		No.	1
	(j) Private hospitals			
	(VIII) Banking	2011-12		
(	commercial			
	(a) Commercial Bank		Nos.	68
	(b) rural Bank		Nos.	-
<u> </u>	Products			
	(c) Co-Operative		Nos.	4
k	bank products			
	(d) PLDB Branches		Nos.	-
(	(IX) Education	2011-12		
	(a) Primary school		Nos.	107
(	(b) Middle schools		Nos.	76(9 SSA)
(	(c) Secondary & senior		Nos.	52
5	secondary schools			
(	(d) Colleges		Nos.	13
(	(e) Technical University		Nos.	3

SOURCE DEPTS. OF HRDD,HC&HW R&B ALF&VS FE&W RM&DD, GOVT. OF SIKKIM,DIR. OF POSTS LEAD BANK OFFICE, DIR. OF CENSUS, SIKKIM

 $<sup>^{*}</sup>$  \* 1B(x) - Out of 32 Assemblies constituencies in Sikkim I(one) assembly constituency (SANGHA SEAT) is non-territorial and spread over all the four districts of Sikkim.

<sup>\*</sup> Total Mobile connection in Sikkim is 103484,but separate district-wise figure has not been provided by O/o GM ,Telecom, BSNL.

# 2.1 Existing Status of Industrial Areas in the East District

S. No.	Name of Ind. Area	Land acquired (In	Land developed (In (Acres)	Prevailing Rate Per Sqm	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
		(Acres)		(In Rs.)				
1		17.53	-	-	3	3	-	-
	SMC,Rangpo							
2		13.77	-	-	4	8(8.95acres)	-	-
	Tadong							
	Ind.Estate							
3		25.00	-	-	/8	477625	-	-
	Growth Centre					(SQ.FT)		
	Samlik Marchak					, , ,		
4		17.00	-	-	2	444573	1	-
	Growth Centre					(SQ.FT)		
	Namlk							
	Total	74.30						

Source: Directorate of Industries.Gangtok.

(-) Information pertaining to these items are not made available by Directorate of Industries.

# 3. INDUSTRIAL SCENERIO OF EAST DISTRICT

# 3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	472
2.	TOTAL INDUSTRIAL UNIT	NO.	231**
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	20
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	*
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	6925
6.	NO. OF INDUSTRIAL AREA	NO.	2
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	*
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	*

<sup>\*</sup> The details are not made available by DIC,(E/N), \*\* Total Functional Industrial Units.

## 3.2 YEAR WISE TREND OF UNITS REGISTERED

OLE TEXIX WIDE TREND OF ORTHORIZONOTERED				
	YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT (lakh
		REGISTERED		Rs.)
		UNITS		
Up to	1984-85	0	0	0
	1985-86	14	99	12.92
	1986-87	10	249	88.65
	1987-88	23	273	104.61
	1988-89	18	216	45.35
	1989-90	28	367	143.54
	1990-91	15	429	47.24
	1991-92	18	70	131.20
	1992-93	12	70	25.23
	1993-94	25	196	140.88
	1994-95	19	155	27.53
	1995-96	22	94	120.11
	1996-97	19	167	74.66
	1997-98	3	24	3.75
	1998-99	4	19	14.66
	1999-2000	28	406	361.35
	2000-01	6	119	365.98

2001-2002	5	36	228.09
2002-03	6	19	779.50
2003-04	15	212	952.74
2004-05	7	70	39.78
2005-06	5	39	297.62
2006-07	36	537	2994.47
2007-08	13	209	741.35
2008-09	40	751	4238.08
2009-10	10	162	1814.77
2010-11	24	598	2100.28
Total	425	5586	15894.34

Source: Directorate of industries

# 3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT \*

NIC CODE NO.	TYPE OF	NUMBER	INVESTMENT	EMPLOYMENT
NO.	INDUSTRY	OF UNITS	(Lakh Rs.)	
20	Agro based	13	212.23	202
22	Soda water			
23	Cotton textile			
24.	Woolen, silk & artificial Thread based clothes.	1	1.00	74
25.	Jute & jute based			
26.	Ready-made garments & embroidery	1	2.55	4
27.	Wood/wooden based furniture	4	234.37	17
28.	Paper & Paper products	3	175.42	116
29.	Leather based	1	1.95	9
31.	Chemical/Chemical based	12	598.46	386
30.	Rubber, Plastic & petro based	1	16.50	7
32.	Mineral based			
33.	Metal based (Steel Fab.)	3	10.20	26
35.	Engineering units			
36.	Electrical machinery and transport equipment	1	3.00	6
97.	Repairing & servicing	8	33.28	69
01.	Others	128	5991.88	1391
	Kachori Making			

Source: DIC, Gangtok/Directorate of Ind. Gangtok

## 3.4 Large Scale Industries / Public Sector undertakings -

List of the units in East District & Near By Area

- 1 Alkem Laboratories Ltd.
- 2. CIPLA Ltd.
- 3. Epitome Petrochemicals (P) Ltd.
- 4. Golden Cross Pharmaceuticals (P) Ltd.
- 5. M/S Glenmark Pharmaceuticals Ltd.
- 6. M/S Intas Pharmaceuticals
- 7. Nextgen Printer (P) Ltd.
- 8. Sun Pharma Sikkim
- 9. M/S Torent Pharma-Sikkim
- 10. Zydus Health Care
- 11. Sikkim Breweries Ltd.
- 12. Sikkim Distilleries Ltd.( Private and State govt. Joint Venture)
- 13. Govt. Fruit Preservation Factory.

#### 3.5 Major Exportable Item

- 1. Pharmaceutical Products
- 2. Distillery Products

#### 3.6 Growth Trend

- 1. Pharmaceutical industries in the district are mainly indicators of growth.
- 2. Also drinking water bottling plants and distilleries are coming up.

#### 3.7 Vendorisation / Ancillarisation of the Industry

- 1. In the state of Sikkim, NHPC projects are undergoing and most of the requirements under the projects are being processed from its headquarter.
- 2. Almost all the Central agencies/Offices are meeting their requirements either from outside the state or as finalize by their controlling offices located outside the state.
- 3. As there are few manufacturing MSMEs in the state of Sikkim, no specific vendorisation / ancillarisation of the industries in the state can be stated.

## 3.8. Medium Scale Enterprises

#### 3.8.1 List of the units in East District & Near By Area

- 1. M/s C.G Foods (P) Ltd.
- 2. M/s Sheela Foam
- 3. M/s Unichem Laboratories Ltd.

#### 2.8.2 Major Exportable Item

1. Pharmaceutical Products

## 3.9 Service Enterprises

#### 3.9.1 Eco-tourism and Tourism related Industries

MSMEs engaged in Service sector activities has ideal environment and great potential to thrive in the district as the beautiful places like Nathula Pass, Changu lake and Baba Mandir are located in the district. These places are considered as the some of the most sought after tourist destinations in Sikkim. Beside these Gangtok, the capital of Sikkim has many places of tourist interest.

## 3.9.2 Potential areas for service industry

- 1. Tours and Travels
- 2. Hotels and Restaurants
- 3. Transport

#### 3.10 Potential for new MSMEs

- 1. Hotels, Resorts and Restaurants
- 2. Travel Agencies
- 3. Transport
- 4. Agro-based
- 5. Breweries and Distilleries

## 4. Existing Clusters of Micro & Small Enterprise

No existence of any product specific clusters has been reported in the district.

#### 4.1 DETAIL OF MAJOR CLUSTERS

NIL

#### 5. General issues raised by industry association during the course of meeting

No any specific issues has been raised/communicated by the industry association in the District.

# 6. STEPS TO SET UP MSMEs

Following are the brief description of different agencies for rendering assistance to the entrepreneurs.

S.No	Type of assistance	Name and address of agencies
1.	Provisional Registration Certificate (EM-1) & Permanent Registration Certificate (EM-II)	DIC(E/N),Kazi Road ,Gangtok.
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	1.Directorate of Industries Kazi Road Gangtok,. DIC(E/N),Kazi Road ,Gangtok.  2.MSME-DI /IIE , P.O.Tadong, Gangtok 3. SICON Church Road, Gangtok.
3.	Land and Industrial shed	Directorate of Industries Kazi Road ,Gangtok.
4.	Financial Assistance	Nationalised Banks & other Financial Institutions.
5.	For raw materials under Govt. Supply	1.SIMFED, Sonam Gyatso Marg, Gangtok East Sikkim- 737101. 2.STCS- Deorali, Gangtok, East Sikkim-737102.
6.	Plant and machinery under hire / purchase basis.	NSIC, Industrial Estate, By Lane no.02,Bamunimaidan, Guwahati-21. Assam.
7.	Power/ Electricity	Energy & Power Department,Govt. of Sikkim, Power Secretariat, Kazi Road Gangtok.
8.	Technical Know -how.	SICON Church Road Gangtok.
9.	Quality & Standard	BIS , Branch Office, R.G.Barua Road, 5 <sup>th</sup> By Lane , Guwahati- 781003,Assam.

10.	Marketing /Export Assistance	1.MSME-DI Tadong 2.NSIC, Industrial Estate, By Lane no.02, Bamunimaidan, Guwahati- 21. Assam 3.Export Promotion Council G.S Road, Opp -Old Post office, Jain Complex, 3 <sup>rd</sup> floor, Guwahati-781005. Assam.
11	Other Promotional Agencies	DIC/ SKIB/KVIC/DHH/SICON/ Coir Board/Directorate of Handicrafts and Handlooms.